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File: DWPI

Apr 29, 2005

DERWENT-ACC-NO: 2002-393915

DERWENT-WEEK: 200532

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TITLE: Antimicrobial composition for treating e.g. foot and hoof infections in farm animals, comprising oils of clove bud, eucalyptus, lavender, tea tree and orange

INVENTOR: MORRIS, S ; RYAN, R E

PATENT-ASSIGNEE:

ASSIGNEE CODE
BARRIER BIOTECH LTD BARRN
MORRIS S MORRI
RYAN R E RYANI

PRIORITY-DATA: 2000GB-0022337 (September 12, 2000)

Search Selected	Search ALL	Clear
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PATENT-FAMILY:

	PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
П	NZ 524650 A	April 29, 2005		000	A01N065/00
	WO 200221926 A2	March 21, 2002	E	020	A01N065/00
	GB 2369052 A	May 22, 2002		000	A61K035/78
	AU 200186080 A	March 26, 2002		000	A01N065/00
0.5	EP 1370143 A2	December 17, 2003	E	000	A01N065/00
	US 20040037899 A1	February 26, 2004		000	A61K035/78

DESIGNATED-STATES: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
NZ 524650A	September 12, 2001	2001NZ-0524650	
NZ 524650A	September 12, 2001	2001WO-GB04079	
NZ 524650A		WO 200221926	Based on
WO 200221926A2	September 12, 2001	2001WO-GB04079	

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GB 2369052A	September 12, 2001	2001GB-0022039	
AU 200186080A	September 12, 2001	2001AU-0086080	
AU 200186080A		WO 200221926	Based on
EP 1370143A2	September 12, 2001	2001EP-0965438	
EP 1370143A2	September 12, 2001	2001WO-GB04079	
EP 1370143A2		WO 200221926	Based on
US20040037899A1	September 12, 2001	2001WO-GB04079	
US20040037899A1	August 29, 2003	2003US-0363270	

INT-CL (IPC): A01 N 65/00; A61 K 35/78; A61 P 17/00; A61 P 31/00

ABSTRACTED-PUB-NO: WO 200221926A BASIC-ABSTRACT:

NOVELTY - An antimicrobial composition comprises clove bud oil, eucalyptus oil, lavender oil, tea tree oil and orange oil.

ACTIVITY - Antimicrobial; Antibacterial; Antifungal: Virucide; Dermatological.

MECHANISM OF ACTION - None given.

USE - Controlling or alleviating fungal, viral or bacterial diseases associated with farm animals or livestock, especially foot and hoof, including Contagious Pustular Dermatitis (Orf), footrot, Scald, digital dermatitis, foul of the foot or ringworm (all claimed). Also for controlling fungal, viral or bacterial diseases of <a href="mailto:crops">crops</a>, plants and foodstuffs, as a mould inhibitor, and for controlling the presence of microorganisms at a locus (all claimed).

ADVANTAGE - The composition is non-toxic, does not cause pain when applied, and is environmentally safe. It does not harm plants when used as a <u>crop</u> treatment.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: ANTIMICROBIAL COMPOSITION TREAT FOOT HOOF INFECT FARM ANIMAL COMPRISE OIL CLOVE BUD EUCALYPTUS LAVENDER TEA TREE ORANGE

DERWENT-CLASS: B04 C03 D22

CPI-CODES: B04-B01C1; B14-A01; B14-A02; B14-A04; B14-N17; C04-B01C1; C14-A01; C14-A02; C14-A03; C14-N17; D09-A01; D09-E;

## CHEMICAL-CODES:

Chemical Indexing M1 \*01\*
Fragmentation Code
M423 M431 M782 M905 P210 P220 P241 P943
Specfic Compounds
A04BPK A04BPT A04BPM

Chemical Indexing M1 \*02\*
Fragmentation Code
M423 M431 M782 M905 P210 P220 P241 P943
Specfic Compounds
A018HK A018HT A018HM

Chemical Indexing M1 \*03\*

Fragmentation Code M423 M431 M782 M905 P210 P220 P241 P943 Specfic Compounds A018IK A018IT A018IM

Chemical Indexing M1 \*04\*
Fragmentation Code
M423 M431 M782 M905 P210 P220 P241 P943
Specfic Compounds
A087DK A087DT A087DM

Chemical Indexing M1 \*05\*
Fragmentation Code
M423 M431 M782 M905 P210 P220 P241 P943
Specfic Compounds
A0400K A0400T A0400M

SECONDARY-ACC-NO: CPI Secondary Accession Numbers: C2002-110800

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## **WEST Search History**

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DATE: Friday, June 16, 2006

Hide?	Set Name	Query	Hit Count
	DB=PG	PB, USPT, EPAB, JPAB, DWPI; PLUR=YES; OP=OR	
<b>I</b>	L4	L1 and (crop or agriculture or pathogen)	80
	L3	L1 and (crop or agriculture or pathogen) and (fungicide or fungicidal)	13
	L2	L1 and (crop or agriculture of pathogen) and (fungicide or fungicidal)	13
79.000	L1	("tea tree" or manuka or "melaleuca alternifolia") and @pd<20020904	750

END OF SEARCH HISTORY